Work Orde		362			*(9236	2*							Page 1
Item ID: Revision ID:	D412-709-02	23		Ac	ccept	*	N900	040	100)*	Setup		1.7	S1*
Item Name:	Hinge Panel D	oor Replacement Pu	ısh-Out Window									Stop	*N	S2*
Start Date:	10/29/12	Start Qty: 2.00) 7	*2*			Cust Item l	ID:						
Required Date: Reference:	11/16/12	Req'd Qty: 2.00) ,	*2*			Customer:							
Approvals:	Process Pla	n: MLT	Date: \2	-10-30	Tooling:		D	ate:			Run	Start Stop	17	R1*
	QC:		Date:		SPC (Y/I	N):	D	ate:				Stop	*N	R2*
Sequence ID/ Work Center II	D	Operation Description			Set U _I Run F		Tool ID	Tool #	Plan Code	Accep Qty	t Rej Qty	ject y	Reject Number	Insp. Stamp
Draw Nbr	Rev	ision Nbr												
N/A	Rev	C	XSP			DAS								
*1 \\ \DC\\\ \DC\\\ \DC\\\ \DC\\\ \DC\\\ \DC\\\ \DC\\\ \DC\\\\ \DC\\\\ \DC\\\\ \DC\\\\ \DC\\\\\ \DC\\\\\\\\	i.	DOCUMENT CONT Memo Photoco	ROL py bluefile and crea	ate labels per PP	0.00 0.00 PP D412-70	15,7 12 11 30 19-023 CHG001	3			2		LV	MUS	12-11-29
÷.	1 1													
110		Pick Kit			0.00					_				
110 Packaging Packaging		Memo			0.00					-dx	L			DIVE
120		QC4- 100% Inspect l	cits for completene	ss	0.00	DAS				_				•
120 QC Quality Control		Мето			0.00	15 2-11-30				_2_		<u>-</u> -		

										DQA:	Date:		<u>i</u>
NCR:	Yes / No				WORK ORDER NON-	COI	NFORM	•	- · · · · · · · · · · · · · · · · · · ·	*			
										QA Closed:	Date:		
Manle Ond	~				DISPOSITION			AGAINST DE	PARTMENT	/PROCESS		•	
Work Orde	۲۱. —		·		Rework	٦		Skid-tube	Crosstube	}	Water Jet	Engineering	
Part N	No.				Scrap	1		Machining	Small Fab	Pro	d. Eng. Coor.	Quality	
					Use-as-is	1	1	noforming	Finishing	4	re/Packaging	Other	_
NCR N	No				Work Order Update]		Large Fab	Composite]	Supplier] [
Root				Descri	ption of work order update	T	Initial	Ac	tion	Sign &	-		
Cause	Date	Step	Qty	(or Non-conformance	Ch	nief Eng	Desc	ription	Date	Verification	QC Inspect	.or
Doc/Data													
Equip/Tooling													
Operator													
Material													
Setup													
Other													
Process													
Supplier												1	
Training													
Unapproved													
					F	AUL	T CATE	GORY					
Landi	ng Gear				General	_	_			-	-		
	Bending				Bend		Grain			Ovalized		Pressure/Force	t
	Centre No	ot Concer	ntric to C)/S	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/C	ure
	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorred	ct	Weld	
	Crushed/	Crimped.			Burrs		Instructi	ons Incomplete/	'Unclear	Part Lost/Missing		Wrong Stock Pu	illed
	Cuffs				Contamination		Maintenance			Part Moved			
ry .	Heat Trea	at			Countersink		Mislabe	led		Positioned V	Vrong	_	
	Inspectio	n Strip in	Tube		Cut Too Short		Misread			Power Loss/Surge		Other	
	Ripples in	Bend			Drill Holes		Offset						

Out of Calibration

Outside Dimensions

Out of Sequence

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

0.00

Memo

QC

Quality Control

										DQA:	Date:	
NCR: Y	'es / No				WORK ORDER NON-	WORK ORDER NON-CONFORMANCE / UPDATE						.*
						r	·····		 	QA Closed:	Date:	-
Work Orde					DISPOSITION	İ			AGAINST DE	PARTMENT,	/PROCESS	
VVOIR OTUE	.1.				Rework	7 		Skid-tube	Crosstube]	Water Jet	Engineering
Part N	lo.				Scrap	1		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
, , ,					Use-as-is	1		noforming	Finishing	4	re/Packaging	Other
NCR N	lo.				Work Order Update]		Large Fab	Composite		Supplier	
							. ,					
Root					ption of work order update	1	nitial		tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chi	ief Eng	Descr	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												!
Material							٠,					
Setup	<u> </u>										_	
Other		1										
Process					;							
Supplier	_				•							
Training					•							
Unapproved		<u> </u>	L			1				<u> </u>		
						AUL	CATE	GORY				
Landin F	g Gear				General		Grain		<u> </u>	Ovalized		Pressure/Forced
	Bending	- .		\	Bend				<u> </u>	Ovanzed Over/Under	talaransa	Temperature/Cure
-	Centre No	ot Concer	ntric to t	^{)/5} -	BOM/Route	-	Hardwa		-	Part Incorre	-	Weld
	Cracks	·C		-	Broken/Damaged	-	•	on Incomplete ions Incomplete/U	Indoor	Part Lost/M		Wrong Stock Pulled
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}	Heat Trea	•		-	Countarink	-	Mislabe		_	Positioned V	Vrong	
}	 1		Tuba	-	Countersink		Misread		·	Positioned v		Other
-	Inspection Ripples in	•	rube	-	Cut Too Short Drill Holes		Offset	ı	L	Trower ross/	Juige	Other
-	Torque W		vtrucia	_	Drawing	\vdash		Calibration				
1	Trorque W	vaves III E		' 1	Intaming :	1 1	Out Oi C	andiation				

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

Folio

110

Loc Qty

No

Location

87635

ST058

Manufactured

Each

4.0000

Loc Code

D3561-1

Seal Insert Tool

,										DQA:	Date:	<u></u>
NCR: Y	'es / No				WORK ORDER NON-	CONI	FORN	MANCE / UPDAT			D-4	**
					T					QA Closed:	Date:	
Mark Orda	٠				DISPOSITION			,	AGAINST DEI	PARTMENT	/PROCESS	
Work Orde	:i.				Rework	7		Skid-tube C	rosstube		Water Jet	Engineering
Part N	lo ·				Scrap	- I		⊢	Small Fab	Pro	d. Eng. Coor.	Quality
, are re					Use-as-is	†]		~ 	Finishing		re/Packaging	Other
NCR N	lo.				Work Order Update	7		~ —	omposite	, , , , , , , , , , , , , , , , , , , ,	Supplier	
								<u> </u>				
Root				Descri	ption of work order update	Ini	itial	Action		Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chie	f Eng	Description	on	Date	Verification	QC Inspector
oc/Data									:			•
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upplier						-	l					
raining												
Inapproved						ALLIT	CATEG	SORV.		· - · · · · · · · · · · · · · ·	<u> </u>	
Landin	ng Gear				General	AULI	CATE					
1	Bending				Bend	П	irain			Ovalized		Pressure/Forced
		Not Conce	ntric to	o/s	BOM/Route	Н	lardwar	re		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged	Ir	nspectio	on Incomplete		Part Incorre	ct	Weld
ľ	Crushed	/Crimped			Burrs	Ir	nstructi	ons Incomplete/Uncle	ear	Part Lost/Mi	ssing	Wrong Stock Pulled
Ī	Cuffs				Contamination		//ainte	nance		Part Moved	·	-
ſ	Heat Tre	eat			Countersink	\square	∕iislabel	ed		Positioned V	Vrong	
	Inspecti	on Strip in	Tube		Cut Too Short	\square	/lisread			Power Loss/	Surge	Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

REFERENCE ONLY Small

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5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	C ₀₂₃	Part Number	Description
X			• • • • • • • • • • • • • • • • • • • •	- 0.0		020	D412-709-011	ESCAPE PANEL MODIFICATION KIT
1	Х						D412-709-013	ESCAPE PANEL PUSH OUT WINDOW
		х					D412-709-015	HINGE PANEL DOOR MODIFICATION KIT
		1	Х				D412-709-017	HINGE PANEL DOOR REPLACEMENT WINDOW KIT
				Х			D412-709-019	CARGO DOOR PUSH OUT WINDOW KIT
					Х		D412-709-021	HINGE PANEL DOOR PUSH OUT WINDOW MODIFICATION KIT
					1	Х	D412-709-023	HINGE PANEL DOOR REPLACEMENT PUSH OUT WINDOW KIT
			1			ļ <u>.</u>	D2126-0720	LOCKING SEAL
1						<u> </u>	D3118-3	SIGN ASSEMBLY
<u>'</u>				1		<u> </u>	D3136-041	WINDOW ASSEMBLY
	1			<u></u>			D3136-043	WINDOW ASSEMBLY
1	'					 	D3224-1	FRAME
<u>'</u>		 	1			 	D3236-1	WINDOW
			<u> </u>					SEAL-RETAINER
	1			1			D3237-1-0980	SEAL RETAINER
	<u> </u>					===	=D3237=3=0720	
	1			1			D3237-3-0980	SEAL FILLER
2	<u>'</u>				<u> </u>	 	D3237-3-0900	COVER
		1		 	l		D3240-1	FRAME
	 					=	=D3543=1====	HINGE PANEL DOOR PUSH OUT
								WINDOW
					1		D3543-3	HINGE PANEL DOOR PUSH OUT WINDOW FRAME
<u> </u>	1		L	1		4=	=D3561 <u>-</u> 1	-WINDOW TRAME
	<u>'</u>			 			~D.J.J.J1	EVINDOVVOCALE TOOL
3	<u> </u>	<u> </u>	 	 	 	+	AN6-20A	BOLT
2	 		 -	 	 	†	AN960JD10L	WASHER
5	<u> </u>	 	 	 	—	†	AN960JD616	WASHER
5			<u> </u>				AN960JD616L	WASHER
2			<u> </u>		 	+	MS21042L3	NUT
3	 	 		 		 	MS21042L6	NUT
$\frac{3}{2}$	<u> </u>	 	1	 		1	MS35207-262	SCREW
┝╧	 	 			-	1	141000201-202	COLLEGA
	<u> </u>	<u></u>	ــــــــــــــــــــــــــــــــــــــ			1	I .	<u> </u>